ATTORNEY DOCKET NO.:

PATENT APPLICATION

10/629,020

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Mail Stop Amendment

Commissioner of Patents

Alexandria, VA 22313-1450

71.0186

R. William Ezell

Serial No.:

10/629,020

Filing Date:

July 28, 2003

Examiner:

Unknown

Art Unit:

2631

Title:

MULTI-RANGE TRANSCONDUCTOR AND METHOD OF

OPERATION

"EXPRESS MAIL"

Express Mailing Label Number

EV 322188779 US

Date of Deposit February

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

Willie Jiles

Dear Sir:

PO Box 1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant respectfully requests, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of the references are enclosed for the convenience of the Examiner. Since the present Application was filed after June 30, 2003, copies of any U.S. Patent and any U.S. Patent Application Publication cited on the attached PTO Form 1449 are not being submitted with this Information Disclosure Statement pursuant to the July 11, 2003 waiver of 37 C.F.R. S 1.98(a)(2)(i) by the U.S. Patent and Trademark Office. No representation is made that a search has been made, that the references are material to the patentability of the present application, or that the references qualify as prior The items contained in this Information Disclosure Statement were cited in a art. communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.

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REMARKS

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(b) before the issuance of a first Office Action and, therefore, no fee is believed to be due. If, however, a fee is due, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

Baker Botts L.L.P.

Attorneys, for Applicant

Samir A. Bhavsar Reg. No. 41,617

Date: February $\frac{14}{2}$, 2005

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Page 1 of 1 Applicant(s) Application No. PTO-1449 R. William Ezell 10/629,020 Filing Date Docket Number Group Art Unit o Information Disclosure Citation July 28, 2003 073671.0186 2631 On an Application **U.S. PATENT DOCUMENTS** TENT & TRACE **FILING DATE** DOCUMENT NO. **CLASS SUBCLASS NAME** DATE 11/17/1999 553 John Matthew Muza 327 10/16/2001 US 6,304,135 B1 A Vittorio Comino et al. 327 553 08/08/1997 5,914,633 06/22/1999 \mathbf{B} 03/08/1995 Randall L. Sandusky 700 28 \mathbf{C} 6,112,125 08/29/2000 Sakhawat Khan 03/25/1993 307 296.1 5,352,934 10/04/1994 D 06/27/2002 US 2003/0090316 A1 05/15/2003 Lutz Dathe et al. 327 554 E 06/01/1992 H. Spence Jackson et al. 377 2 5,245,646 09/14/1993 F G H I J K L M N FOREIGN PATENT DOCUMENTS **TRANSLATION CLASS SUBCLASS DOCUMENT NO. COUNTRY** DATE YES NO XXEurope H₀3H 11/04 01/16/2002 EP 1 172 933 A2 P Q R **DOCUMENT** (Including Author, Title, Source, and Pertinent Pages) **DATE** 01/26/2005 PCT/US2004/021750, Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration, 8 pgs T U

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

EXAMINER